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(54) **Method of terminating gas phase polymerization of olefin, method of initiating the polymerization and apparatus therefor**

(57) A method of terminating gas phase olefin polymerization conducted in a fluidized bed reactor, the

method comprising introducing a deactivator into the fluidized bed reactor through at least two deactivator introduction ports.

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EUROPEAN SEARCH REPORT

Application Number
EP 97 30 7102

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
X	FR 2 215 802 A (SOLVAY) 23 August 1974 * page 1, line 1 - line 4 * * page 1, line 35 - page 2, line 4 * * page 3, line 2 - line 4 * * page 3, line 37 - line 39 * ---	1,3,12, 13	C08F10/00 C08F2/34 C08F2/42 B01J8/24
Y	US 4 306 044 A (CHARSLEY PHILIP) 15 December 1981 * column 1, line 50 - line 52 * * column 2, line 55 - column 3, line 2 * * column 4, line 1 - line 9 * ---	1-3,5-13	
Y	EP 0 697 420 A (UNION CARBIDE CHEM PLASTIC) 21 February 1996 * page 5, line 37 - line 43 * * page 7, line 5 - line 13 * * example 8, page 10 line 36-43, table IV page 17 * -----	1-3,5-13	
			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
			B01J C08F
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 11 May 1998	Examiner Gamb, V
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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